

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	777	(37/406,408,468,903).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/08 21:11
L5	1353	(414/722,723,729).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/08 21:11
L6	419	5 and spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/08 21:11
S1	417	clapper.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/26 15:55
S2	1	clapper.in. and ("37"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/25 19:15
S3	133	(37/406).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/07/25 19:39
S4	3	("3273729" "3807589" "4327509").PN.	USPAT	OR	ON	2004/07/25 19:51
S5	22	"4375345".URPN.	USPAT	OR	ON	2004/07/25 19:52
S6	4	("3275172" "4407626" "4519739" "4548543").PN.	USPAT	OR	ON	2004/07/25 19:54
S7	2	"4770597".URPN.	USPAT	OR	ON	2004/07/25 19:55
S8	3	("4515522" "4517755" "4519739").PN.	USPAT	OR	ON	2004/07/25 19:55
S9	3	"4803788".URPN.	USPAT	OR	ON	2004/07/25 19:56
S10	8	("3061123" "4283866" "4285628" "4375345" "4466494" "4519739" "4804309" "4932832").PN.	USPAT	OR	ON	2004/07/25 19:56
S11	9	"5111602".URPN.	USPAT	OR	ON	2004/07/25 19:57
S12	5	("4375345" "4660654" "5111602" "5553408" "5678332").PN.	USPAT	OR	ON	2004/07/25 19:59
S13	1	"6209237".URPN.	USPAT	OR	ON	2004/07/25 20:00

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S14	623	("37"/\$.ccls. or "414"/\$.ccls.) and (spring near3 detent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/12 11:19
S15	634	("37"/\$.ccls. or "414"/\$.ccls.) and (spring near3 (detent or protuberance))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/12 11:22
S16	89	("37"/\$.ccls. or "414"/\$.ccls.) and ((spring near3 (detent or protuberance)) with (hole or recess))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/12 11:22
S17	5	("3325926").URPN.	USPAT	OR	ON	2005/01/12 11:27
S18	13	("3327994" "3463521" "3588154" "3884508" "3952433" "4123091" "4245920" "4326348" "4613172" "4773474").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 11:31
S19	8	("4848013").URPN.	USPAT	OR	ON	2005/01/12 11:32
S20	31	("2963183" "3204793" "3220487" "3231117" "3269570" "3672521" "3732996" "3760883" "3794195" "3818551" "3845871" "3964622" "3984016" "3985249" "4030624" "4106645" "4119225" "4136792" "4243356" "4545720" "4586867" "4812103" "5078569" "5098252" "5263810" "5419673").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 11:35
S21	3	("5685689").URPN.	USPAT	OR	ON	2005/01/12 11:37
S22	159	(37/406).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/12 15:53
S23	5	("3991890" "4155473" "4403906" "5111602" "5129780").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/27 13:04
S24	2	("5314292").URPN.	USPAT	OR	ON	2005/06/27 13:04
S25	9	("4375345" "4407626" "4466494" "4803788" "4804309" "4845867" "4910891" "4932832" "5553408").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/27 13:14
S26	17	("5678332").URPN.	USPAT	OR	ON	2005/06/27 13:15

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S27	3	("4375345" "4403906" "5678332").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/27 13:21
S28	8	("5927933").URPN.	USPAT	OR	ON	2005/06/27 13:21
S29	6	("4407626" "4558515" "5544435" "5553408" "5678332" "5927933").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/27 13:22
S30	3	("6203267").URPN.	USPAT	OR	ON	2005/06/27 13:23
S31	10	("4407626" "4519739" "4635386" "4932832" "5094581" "5111602" "5553408" "5678332" "6203267" "6260294").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/27 13:24
S32	1	("6640471").URPN.	USPAT	OR	ON	2005/06/27 13:25
S33	19	("2979215" "3250028" "3595411" "4077529" "4278368" "4327509" "5269382" "5315772" "5417064" "5472308" "5522221" "5553408" "5678332" "5733059" "5797461" "5868211" "5927933").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/27 13:25
S34	0	("6655053").URPN.	USPAT	OR	ON	2005/06/27 13:26
S35	1	("1754463").URPN.	USPAT	OR	ON	2005/06/27 14:30
S36	6	("2042196" "2912774" "4087010" "4375345").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/27 14:30
S37	9	("4466494").URPN.	USPAT	OR	ON	2005/06/27 14:31
S38	13	"37"/\$.ccls. and (bucket same stick same hydraulic same fasten\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 14:24
S39	1	"37"/\$.ccls. and (bucket same stick same pneumatic same fasten\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 14:24
S40	8	"37"/\$.ccls. and "spring detent"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 14:25
S41	41	"37"/\$.ccls. and (thumb same spring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 14:31

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S42	934	"37"/\$.ccls. and (arm with spring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 14:31
S43	265	"37"/\$.ccls. and (arm with spring) and (bucket or backhoe or back-hoe)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 14:31
S44	265	"37"/\$.ccls. and (arm with spring) and (bucket or backhoe or back?hoe)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 16:22
S45	2	("4798044").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/28 16:22
S46	745	(37/468,406,408,903).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/25 11:47

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S47	0	("4268214(USPAT)") or ("4355945(USPAT)") or ("4411584(USPAT)") or ("4793765(USPAT)") or ("4890974(USPAT)") or ("4955779(USPAT)") or ("4958981(USPAT)") or ("5176491(USPAT)") or ("5727342(USPAT)") or ("5966850(USPAT)") or ("6120237(USPAT)") or ("6354790(USPAT)") or ("6843005(USPAT)") or ("6857843(USPAT)") or ("5471908(USPAT)") or ("4274797(USPAT)") or ("4278394(USPAT)") or ("4318663(USPAT)") or ("4373852(USPAT)") or ("4403905(USPAT)") or ("4431363(USPAT)") or ("4845867(USPAT)") or ("4871292(USPAT)") or ("4950127(USPAT)") or ("5423625(USPAT)") or ("5556217(USPAT)") or ("5810101(USPAT)") or ("5813822(USPAT)") or ("5865492(USPAT)") or ("5971455(USPAT)") or ("5975604(USPAT)") or ("3624785(USPAT)") or ("3872985(USPAT)") or ("3871538(USPAT)") or ("4032015(USPAT)") or ("4049139(USPAT)") or ("4341501(USPAT)") or ("4365428(USPAT)") or ("4370090(USPAT)") or ("4558515(USPAT)") or ("4770597(USPAT)") or ("4771540(USPAT)") or ("5179794(USPAT)") or ("5245770(USPAT)") or ("5316709(USPAT)") or ("5634735(USPAT)") or ("6139212(USPAT)") or ("6196265(USPAT)") or ("6220291(USPAT)") or ("6220291(USPAT)") or ("6230740(USPAT)") or ("6241455(USPAT)") or ("6314667(USPAT)") or ("6321787(USPAT)") or ("6401369(USPAT)") or ("6460569(USPAT)") or ("6619319(USPAT)") or ("4808061(USPAT)") or ("5815060(USPAT)") or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/26 16:00
7/8/06 9:12:03 PM		C:\Documents and Settings\ATorres\My Documents\EAST\Workspaces\10786295.wsp				Page 5

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S48	218	(("4268214") or ("4355945") or ("4411584") or ("4793765") or ("4890974") or ("4955779") or ("4958981") or ("5176491") or ("5727342") or ("5966850") or ("6120237") or ("6354790") or ("6843005") or ("6857843") or ("5471908") or ("4274797") or ("4278394") or ("4318663") or ("4373852") or ("4403905") or ("4431363") or ("4845867") or ("4871292") or ("4950127") or ("5423625") or ("5556217") or ("5810101") or ("5813822") or ("5865492") or ("5971455") or ("5975604") or ("3624785") or ("3872985") or ("3871538") or ("4032015") or ("4049139") or ("4341501") or ("4365428") or ("4370090") or ("4558515") or ("4770597") or ("4771540") or ("5179794") or ("5245770") or ("5316709") or ("5634735") or ("6139212") or ("6196265") or ("6220291") or ("6220291") or ("6230740") or ("6241455") or ("6314667") or ("6321787") or ("6401369") or ("6460569") or ("6619319") or ("4808061") or ("5815960") or ("3787163") or ("4293270") or ("4517756") or ("4595240") or ("4773814") or ("4808027") or ("4810162") or ("4859138") or ("5228231") or ("5400531") or ("5435084") or ("5452529") or ("5537808") or ("5606809") or ("5678332") or ("RE37339") or ("6561717") or ("6662479") or ("4345514") or ("3627156") or ("3586184") or ("3580405") or ("3680722") or ("3669287") or ("3666124") or ("3656595") or ("3633773") or ("3920137") or ("3910044") or ("3896950") or ("3874533") or ("3828950") or ("3807589") or ("3807586") or ("4000616") or ("4015730") or ("4026428") or ("4042131") or ("4133121") or ("4131210") or ("4251933")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/26 16:47
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EAST Search History

S49	2	("5463852").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/26 16:47
S50	15	("4890974" "5242258" "5333400" "5431528" "5456030" "5465513" "5484250" "5546683" "5692852" "5727342" "5732488" "5802753" "6042295" "6058633" "6108951").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/26 17:15
S51	12	("3705656" "4586867" "4772150" "5049027" "5224553" "5310275" "5419673" "5511329" "5529419" "5546683" "5562397" "5590483").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/26 17:55
S52	9	("5802753").URPN.	USPAT	OR	ON	2005/07/26 17:57
S53	15	("4890974" "5242258" "5333400" "5431528" "5456030" "5465513" "5484250" "5546683" "5692852" "5727342" "5732488" "5802753" "6042295" "6058633" "6108951").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/26 17:59
S54	5	("6241455").URPN.	USPAT	OR	ON	2005/07/26 17:59
S55	21	("4030624" "4096957" "4136792" "4187050" "4214840" "4251182" "4295287" "4297074" "4355945" "4373852" "4480955" "4632595" "4643631" "4661036" "4710091" "4726731" "4836741" "4984957" "5010962" "5049027" "5324162").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/26 20:40
S56	17	("5546683").URPN.	USPAT	OR	ON	2005/07/26 20:46
S57	1308	(414/722,723,729).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/27 13:46
S58	80	(56/406,408,468,903).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/09 18:43
S59	1326	(414/722,723,729).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/09 18:43